



1642

## RAW SEQUENCE LISTING

DATE: 07/01/2002

PATENT APPLICATION: US/09/615,285B

TIME: 12:55:29

Input Set : D:\51158-20008.txt

Output Set: N:\CRF3\07012002\I615285B.raw

*done*

**Does Not Comply  
Corrected Diskette Needed**

4 <110> APPLICANT: Afar, Daniel E. H.  
 5 Hubert, Rene S.  
 6 Leong, Kahan  
 7 Raitano, Arthur B.  
 8 Saffran, Douglas C.  
 9 Mitchell, Stephen C.  
 10 Jakobovits, Aya  
 11 Faris, Mary  
 12 Vivanco, Igo  
 14 <120> TITLE OF INVENTION: NOVEL TUMOR ANTIGEN USEFUL IN DIAGNOSIS  
 15 AND THERAPY OF PROSTATE AND COLON CANCER  
 18 <130> FILE REFERENCE: 511582000820  
 20 <140> CURRENT APPLICATION NUMBER: 09/615,285B  
 C--> 21 <141> CURRENT FILING DATE: 2002-06-20  
 23 <150> PRIOR APPLICATION NUMBER: 09/323,597  
 24 <151> PRIOR FILING DATE: 1999-06-01  
 26 <150> PRIOR APPLICATION NUMBER: 60/087,598  
 27 <151> PRIOR FILING DATE: 1998-06-01  
 29 <150> PRIOR APPLICATION NUMBER: 60/091,474  
 30 <151> PRIOR FILING DATE: 1998-06-29  
 32 <150> PRIOR APPLICATION NUMBER: 60/129,521  
 33 <151> PRIOR FILING DATE: 1999-04-14  
 35 <160> NUMBER OF SEQ ID NOS: 43  
 37 <170> SOFTWARE: FastSEQ for Windows Version 4.0

## ERRORED SEQUENCES

917 <210> SEQ ID NO: 43  
 918 <211> LENGTH: 12  
 919 <212> TYPE: PRT  
 920 <213> ORGANISM: Artificial Sequence  
 922 <220> FEATURE:  
 923 <223> OTHER INFORMATION: Serine proteases, trypsin family, histidine active  
 924 site  
 926 <400> SEQUENCE: 43  
 927 Asp Ser Cys Gln Gly Asp Ser Gly Gly Pro Leu Val  
 928 5 10  
 E--> 930 1

VERIFICATION SUMMARY

DATE: 07/01/2002

PATENT APPLICATION: US/09/615,285B

TIME: 12:55:30

Input Set : D:\51158-20008.txt

Output Set: N:\CRF3\07012002\I615285B.raw

L:21 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:489 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:180  
L:490 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:240  
L:930 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:43